

(2)

**FIRST ARTICLE TEST REQUIRED (GOVERNMENT TESTING)**

**I. First Article Inspection/Test Criteria:**

The tests to be performed under the contract approval clause of the contract are:

- A. Dimensional Check 100%
- B. Form/Fit
- C. Identification
- D. NDI
- E. Material Analysis
- F. Visual: Verification of the overall workmanship
- G. Compliance with drawing, (90166) 5771 latest revisions, associated drawings, , and specifications referenced therein.
- H. Packaging and Preservation: Verification that the parts have been preserved and packaged per the requirements of the contract.
- I. Review documentation as provided under DD 1423 requirements.

In addition to the above tests, the First Articles are to be delivered hereunder shall also be subjected to those tests which will demonstrate that the articles comply with contract requirements.

The contractor shall be responsible for providing necessary parts and repair of the First Article Samples during testing.

**II. Samples to be submitted for testing: Quantity: Two (2)**

- A. Estimated cost: TBD
- B. Waiver of First Article Testing Requirements may be granted for:  
(90166) Dynapower/Stratopower

(3)

**III. Testing shall be performed at the Government Designated facility listed below:**

Naval Aviation Depot  
First Article Test-Sta. 31B  
Attn: Code 3.3.2 (252) 464-7748  
Bldg 154B Cleveland Dr.  
MCAS Cherry Point, NC 28533

**IV. Special Instructions:**

- A. Contractor shall provide Two samples.**
- B. Samples may be considered as production items under the contract provided that the samples can be refurbished to ready for issue (RFI) condition and that the samples have inspection approval of the cognizant Q.A.R.. Samples may be shipped as production items only after all other units required under the contract have been produced and are ready for shipment.**
- C. Samples will be returned to the contractor if not destroyed in testing**
- D. Estimated Production Lead-Time Schedule:**
  - 1. Submission of the First Article samples by the contractor: 180 days**
  - 2. Analysis of FAT report and notification to contractor: 45 days**
  - 3. Production delivery after First Article acceptance: 90 days**
  - 4. Total accumulated calendar days 315 days**

(4)

**NOTIFICATION OF SHIPMENT OF MATERIAL FOR GOVERNMENT TESTING**

Fourteen (14) days prior to shipment of First Article Samples, the contractor shall notify the designated test facility, in writing of the anticipated shipping date, with an information copy to the P.C.O.. The contractor shall also arrange for preliminary inspection of test samples by the CAO/QAR.

Upon shipment of First Article Samples, two (2) copies of the Material Inspection and Receiving Report (DD Form 250), bearing the QAR's signature and indication of preliminary inspection, shall be forwarded to the designated test facility. The envelopes shall be clearly marked. **"DO NOT OPEN IN MAILROOM"**.

Within 105 days after receipt of the samples, the test site shall complete testing/evaluation and submit two (2) copies of their test report with conclusions and recommendations to the P.C.O..

Disposition instruction must be provided to NADEP Cherry Point First Article coordinator.

<b>CONTRACT DATA REQUIREMENTS LIST</b> (2 Data Items)					Form Approved OMB No. 0704-0188																																																																				
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G. PREPARED BY Greg Witalec		H. DATE 4-3-04		I. APPROVED BY		J. DATE																																																																			

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<b>D. SYSTEM/ITEM</b> 3110-01-175-8942		<b>E.CONTRACT/PR NO.</b>		<b>F.CONTRACTOR</b>			
1.DATA ITEM NO. 0003	2.TITLE OF DATA ITEM REQUEST FOR DEVIATION			3.SUBTITLE			
4.AUTHORITY (Data Acquisition Document No.) DI-CMAN-80640			5.CONTRACT REFERENCE		6.REQUIRING OFFICE DEFENSE SUPPLY CENTER PHILADELPHIA		
7.DD250 REQ LT	9.DIST STATEMENT REQUIRED	10.FREQUENCY AS REQUIRED	12.DATE OF FIRST SUBMISSION		14.DISTRIBUTION		
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					15.TOTAL		
1.DATA ITEM NO. 0004	2.TITLE OF DATA ITEM REQUEST FOR WAIVER			3.SUBTITLE			
4.AUTHORITY (Data Acquisition Document No.) DI-CMAN-80641			5.CONTRACT REFERENCE		6.RE2QUIRING OFFICE DEFENSE SUPPLY CENTER PHILADELPHIA		
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					NAVICP/02		1/0
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<b>1. DATA ITEM NO.</b> 0005		<b>2. TITLE OF DATA ITEM</b> CERTIFICATION DATA REPORT		<b>3. SUBTITLE</b> CERTIFICATIONS			
<b>4. AUTHORITY (Data Acquisition Document No.)</b> DI-MISC-80678/T			<b>5. CONTRACT REFERENCE</b> SEE BLOCK 16		<b>6. REQUIRING OFFICE</b> DSCR-COLUMBUS		
<b>7. DD 250 REQ</b> LT	<b>9. DIST STATEMENT</b> REQUIRED	<b>10. FREQUENCY</b> AS REQUIRED	<b>12. DATE OF FIRST SUBMISSION</b> SEE BLOCK 16*		<b>14. DISTRIBUTION</b>		
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<b>16. REMARKS</b>  PARA. 10.1, 10.2, 10.2.1, 10.2.2, 10.2.4, AND 10.5 APPLY  BLOCK #12: UPON SUBMITTAL OF FIRST ARTICLE SAMPLES AND UPON SUBMISSION OF PRODUCTION LOT SAMPLES  BLOCK #3: SEPARATE REPORTS SHALL BE PROVIDED FOR THE BELOW LISTED SUBTITLES, CERTIFICATION REPORTS FOR PRIME PROCESS AND MATERIAL SPECIFICATIONS, SHALL INCLUDE CERTIFICATION THAT ALL VENDORS PERFORMING THESE PROCESSES ARE PRIME, (OEM), DYNAPOWER APPROVED SOURCES.  BLOCK #5: CONTRACT REFERENCE:  1. CERTIFICATION OF APPROVED MATERIALS: P/N: (90166) 5771				<b>a. ADDRESSEE</b>		<b>b. COPIES</b>	
						Final	
				NADEP			
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				<b>15. TOTAL</b>			4/0
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